

## Safety Data Sheet



## Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

### 1.1 Product identifier

<b>Product Name</b>	• <b>Nitrogen (Liquid)</b>
<b>Synonyms</b>	• Cryogenic Liquid Nitrogen; LIN; N2; Nitrogen; Nitrogen NF; Refrigerated Liquid
<b>CAS Number</b>	• 7727-37-9
<b>Product Code</b>	• MSDS No. 10071
<b>EC Number</b>	• 231-783-9
<b>Molecular Formula</b>	• :N 2:

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

<b>Relevant identified use(s)</b>	• Medical, food freezing, inerting and for general analytical/synthetic chemical uses.
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### 1.3 Details of the supplier of the safety data sheet

<b>Manufacturer</b>	• Air Liquide 2700 Post Oak Blvd. Houston, TX 77056 United States www.us.airliquide.com sds@airliquide.com
<b>Telephone (Technical)</b>	• 713-896-2896
<b>Telephone (Technical)</b>	• 800-819-1704

### 1.4 Emergency telephone number

<b>Manufacturer</b>	• 800-424-9300 - CHEMTREC
<b>Manufacturer</b>	• +1 703-527-3887 - Outside United States

## Section 2: Hazards Identification

### EU/EEC

According to Regulation (EC) No 1272/2008 (CLP)/REACH 1907/2006 [amended by 453/2010]  
 According to EU Directive 67/548/EEC (DSD) or 1999/45/EC (DPD)

### 2.1 Classification of the substance or mixture

<b>CLP</b>	• Refrigerated Liquefied Gas - H281
<b>DSD/DPD</b>	• Not classified

### 2.2 Label Elements

CLP

**WARNING**























